



# Diversion Authority Board Meeting

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October 26, 2017





# October 2017

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Presented By:

Program Management Consultant

# Recent Major Activities/Accomplishments

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- ▶ The Governors' Task Force held their first meeting on Monday, Oct 23.
- ▶ Oxbow home removals and levee construction continue in accordance with the stipulated agreement that allows construction through 2017.
- ▶ CR 17 temporary bypass is scheduled to be operational next week.
- ▶ Most other work remains on hold.



# November Priority Areas

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- ▶ Support Governors' Task Force - next meeting is Tuesday, Nov 1.
- ▶ Continue OHB home removals and construction as previously authorized.
- ▶ Retain the three P3 proposers while discussions continue.
- ▶ Develop 2018 budget recommendations for DA Board action.
- ▶ Support the DA at an appropriate level of effort during the temporary injunction.



# Report – October 2017

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- ▶ Overall Program Status
- ▶ FY 2017 Cash Budget



# Overall Program Status

## METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, September 29, 2017

### OVERALL PROGRAM (2015\$) SUMMARY

Schedule Budget Categories	Program Budget (2015\$)	Actual Cost to Date	Remaining Program Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$763,768,516	\$11,838,584	\$751,929,932
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$371,353,664	\$53,373,388	\$317,980,276
OTHER MITIGATION PROJECTS	\$64,712,848	\$8,733,702	\$55,979,147
IN-TOWN FLOOD PROTECTION	\$204,863,752	\$78,467,544	\$126,396,208
ENABLING WORK / OTHER	\$14,113,749	\$38,458	\$14,075,291
LAND ACQUISITION & MITIGATION	\$426,589,476	\$161,705,157	\$264,884,320
ENGINEERING & DESIGN FEES	\$80,539,955	\$34,115,645	\$46,424,310
PROGRAM MANAGEMENT	\$119,725,500	\$44,969,617	\$74,755,882
CONTINGENCY	\$159,898,584	\$0	\$159,898,584
<b>Report Totals</b>	<b>\$2,205,566,043</b>	<b>\$393,242,095</b>	<b>\$1,812,323,949</b>

# FY 2017 Cash Budget

## METRO FLOOD DIVERSION AUTHORITY

Data Through Date: Friday, September 29, 2017

### FY2017 Cash Budget

Schedule Budget Categories	FY2017 Proposed Cash Budget	FY2017 Paid	Remaining FY Budget
DIVERSION CHANNEL & ASSOC. INFRASTRUCTURE	\$8,801,499	\$7,925,942	\$875,557
SOUTHERN EMBANKMENT & ASSOC. INFRASTRUCTURE	\$1,230,000	\$1,291,360	(\$61,360)
OTHER MITIGATION PROJECTS	\$24,246,248	\$1,336,204	\$22,910,044
IN-TOWN FLOOD PROTECTION	\$46,175,722	\$5,984,075	\$40,191,647
ENABLING WORK / OTHER	\$9,810,803	\$14,752	\$9,796,051
LAND ACQUISITION & MITIGATION	\$107,419,540	\$29,682,088	\$77,737,452
ENGINEERING & DESIGN FEES	\$10,693,575	\$2,114,333	\$8,579,242
PROGRAM MANAGEMENT	\$17,247,196	\$9,736,766	\$7,510,430
CONTINGENCY	\$7,449,379	\$0	\$7,449,379
DEBT SERVICE	\$8,137,268	\$1,413,553	\$6,723,715
MAINTENANCE	\$100,000	\$6,403	\$93,597
<b>Report Totals</b>	<b>\$241,311,231</b>	<b>\$59,505,475</b>	<b>\$181,805,755</b>



# Construction Update

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# In Town Levees

WP-42 A.1/ A.3 (4<sup>th</sup> St N Pump Station) – October 2017

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- ▶ Substantial Completion Inspection held on 13 September.
- ▶ Contractor has initiated an information request, Reviewing draft response.



# In Town Levees

WP-42 - A.2, F.1N, F.1S (2<sup>nd</sup> Street North) – October 2017

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- ▶ A.2 (Pump Station)
  - ▶ In process of replacing a transducer to address the electric performance issues.
- ▶ F.1N (Floodwall)
  - ▶ Waiting for final submittals from Contractor.
- ▶ F.1S (Floodwall)
  - ▶ Generator work continues
  - ▶ All other work complete



# In Town Levees

WP-42F.2 (2<sup>nd</sup> Street South Levee) – October 2017

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- ▶ Contractor correcting 3 remaining punch list items
- ▶ Closeout will not occur until grass is growing and accepted





# In Town Levees

WP-42G (Landscaping and Plantings) – October 2017

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- ▶ All plantings complete except by new City Hall and the live stakes. Live Stakes will be done in mid to late November.



# Oxbow-Hickson-Bakke

WP-43E - (OHB Home Demolition/Relocations) October 2017

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- ▶ 43E.2E (Schnell Drive and OCC)
  - ▶ All houses on Schell removed. Backfilling will be complete this week.
  - ▶ Only the house on Makenzie Circle remains.
  
- ▶ 43E.2F (Riverbend Road)
  - ▶ All houses removed. Backfilling will be complete next week.





# Oxbow-Hickson-Bakke

WP-43 C/D (OHB Levee Phases C & D) October 2017

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- ▶ Oxbow Drive – curb and gutter complete, first lift of pavement completed.
- ▶ 42” outfall pipe completed.
- ▶ Pump Station walls in construction.
- ▶ All three sections of levee are under construction.
- ▶ Highway 81 final grading and preparing for pavement.



# Enabling Works

WP-28A (County Road 16/17 Realignment) October 2017

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- ▶ County Road 17 West Bi-pass will be completed first week of November.







# Next Presentation

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